LMA District Cover Sheet

Spring 2010 Levee Inspection Results

Reclamation District No. 0108 River Farms

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)
* Overall LMA Rating (Fall Only)				
	** Non-receipt of Su	mmer or Winter Inspe	ection Reports may effec	ct overall annual rating
FALL INSPECTIONS: The overall maintena	d using the same crite	ria in the spring and in	the fall.	
Comments				

Unit Cover Sheet

Spring 2010 Levee Inspection Results

Reclamation District No. 0108 River Farms

	Water	way		Bank	Unit Miles
	Unit No. 01 Colus	sa Basin Drain		Left	20.59
	Spring (March - May)	Summer (June - August)	(September - November) Fall		Winter ber - February)
Unit Maintenance Rating (Fall Only)					
Date of Inspection	4/7/2010 - 4/7/2010				
DWR Inspector	John Williamson				
Accompanied By	Chad Navarrot				
project components conditions other that deficiencies identified. During the current with project components maintenance and the following changes in the comment seemed.	vinter (or summer) inspection p identified in the attached Leve n the results of our normal mai ed in the enclosed report. vinter (or summer) inspection p identified in the attached Leve e corrections we have made to n flood project conditions. ction below or on additional she n (Land Side, Water Side, or C	ee Inspection Report by intenance and the corresponding to the correspon	Mile. We have found no change trions we have made to maint the inspected the levee and assorting Mile. In addition to the results size identified in the report, we of condition by: Start to End Le	ges in flotenance ociated floof our not have for	ood project ood ormal und the
information must also be s	3	eet should be signed an	d dated by the LMA Representh 31 (Winter Inspection). Pleaspection Reports , Room LL-30	itative an	d returned to
x					
Signature of LMA Repres	sentative		Date		

Levee Inspection Report By Mile - Spring 2010

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.59	04/07/2010 04/07/2010	John Williamson

LMR No.	Levee	e Mile End	Category	Item	Location	Rating	Action/Comment	GPS Latitud	le/Longitude End	Issue No. Photo
1	0.10	20.56	Earthen Levee	Vegetation	ws	М	Control annual grass and weeds on the levee slopes and easements.	38.823100 ° -121.797491 °	39.033603 ° -121.993042 °	2
2	0.10	20.56	Earthen Levee	Vegetation	LS	М	Control annual grass and weeds on the levee slopes and easements.	38.823100 ° -121.797491 °	39.033604 ° -121.993043 °	1
3	1.05	2.54	Earthen Levee	Crown Surface / Depressions / Rutting	CR	М	Keep the crown roadway free of vegetation.	38.828439 ° -121.813635 °		3 Y
4	3.65	4.54	Earthen Levee	Trim / Thin Trees	WS	Α	Trim trees to at least five feet above ground level. Inspector Comments: spray and cut out black walnut trees in rock revetment basel treat stumps; trees are be on the 20' limit	38.842619 ° -121.858701 °		16
5	5.56	5.56	Earthen Levee	Animal Control	LS	W	Exterminate rodents and backfill and compact or grout burrows.	38.848592 ° -121.893017 °		22
6	5.57	5.57	Earthen Levee	Animal Control	LS	W	Exterminate rodents and backfill and compact or grout burrows.	38.848688 ° -121.893349 °		18
7	6.93	6.93	Earthen Levee	Animal Control	WS	W	No rodents visible, but rodent burrows visible; need to backfill and compact or grout borrows.	38.864891 ° -121.907285 °		10
8	7.63	7.63	Earthen Levee	Animal Control	LS	W	Exterminate rodents and backfill and compact or grout burrows.	38.873613 ° -121.913853 °	38.873613 ° -121.913853 °	23
9	9.99	9.99	Earthen Levee	Animal Control	WS	W	Exterminate rodents and backfill and compact or grout burrows.	38.907854 ° -121.914658 °	38.907854 ° -121.914658 °	24
10	11.35	11.35	Earthen Levee	Animal Control	LS	W	Exterminate rodents and backfill and compact or grout burrows.	38.927354 ° -121.913455 °		25
11	11.36	11.36	Earthen Levee	Cracking	CR	С	Schedule repair of subsidence prior to the next inspection.	38.927606 ° -121.913309 °		26
12	11.52	11.52	Earthen Levee	Cracking	CR	С	Monitor and have inspected by geotechnical engineer.	38.929692 ° -121.912190 °		27
13	11.72	11.72	Earthen Levee	Cracking	CR	С	Monitor and have inspected by geotechnical engineer.	38.932417 ° -121.910782 °		28
14	18.88	19.60	Earthen Levee	Encroachments	LS	РО	Agricultural Ditch	39.013245 ° -121.980795 °	39.021302 ° -121.988557 °	
15	19.10	19.10	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: Arundo	39.015553 ° -121.983767 °	39.015553 ° -121.983767 °	
16	19.27	19.27	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes. Inspector Comments: Arundo	39.017443 ° -121.985710 °	39.017443 ° -121.985710 °	

* Location LS : Land Side WS : Water Side CR : Crown

** Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected C : Corrected W : Watch/Monitor

Levee Inspection Report By Mile - Spring 2010

Reclamation District No. 0108 River Farms

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Colusa Basin Drain	Left	20.59	04/07/2010 04/07/2010	John Williamson

Levee Mile Report Line	3
Start Levee Mile	1.05
End Levee Mile	2.54
Location	Crown
Category	Earthen Levee
Item	Crown Surface / Depressions / Rutting
vegetation on crown	
johngw_s_20100408_112.jpg	

Levee Mile Report Line	14
Start Levee Mile	18.88
End Levee Mile	19.60
Location	Land Side
Category	Earthen Levee
Item	Encroachments
Ag. ditch	

johngw_s_20100316_023.jpg	
Levee Mile Report Line	14
Start Levee Mile	18.88
End Levee Mile	19.60
Location	Land Side
Category	Earthen Levee
Item	Encroachments
Ag ditch along toe of land	dside
johngw_s_20100316_024.jpg	







** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected C : Corrected W : Watch/Monitor

Levee Inspection Report By Mile - Spring 2010

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Unit No. 01 Colusa Basin Drain	Left	20.59	04/07/2010 04/07/2010	John Williamson

Levee Mile Report Line	15
Start Levee Mile	19.10
End Levee Mile	19.10
Location	Water Side
Category	Earthen Levee
Item	Vegetation
Arundo on slope	
johngw_s_20100316_026.jpg	

Levee Mile Report Line	16
Start Levee Mile	19.27
End Levee Mile	19.27
Location	Water Side
Category	Earthen Levee
Item	Vegetation
more Arundo on slope	



